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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/966,480	09/28/2001	David L. Hunn	10919/25801	6465	
29937	7590 03/02/2004	EXAMINER		INER	
SIDLEY AUSTIN BROWN & WOOD LLP			CHANG, V	CHANG, VICTOR S	
SUITE 3400	HARWOOD		ART UNIT	PAPER NUMBER	
DALLAS, TX 75201		1771			
			DATE MAILED: 03/02/200	4	

Please find below and/or attached an Office communication concerning this application or proceeding.

· t •	Application No.	Applicant(s)
Advisory Action	09/966,480	HUNN, DAVID L.
Advicery Alexand	Examiner	Art Unit
	Victor S Chang	1771
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence address
THE REPLY FILED 09 February 2004 FAILS TO PLACE Therefore, further action by the applicant is required to average final rejection under 37 CFR 1.113 may only be either: (1) condition for allowance; (2) a timely filed Notice of Appea Examination (RCE) in compliance with 37 CFR 1.114.	oid abandonment of this applicated abandonment of this applicated and the control of the control	ation. A proper reply to a
PERIOD FOR RE	EPLY [check either a) or b)]	
a) The period for reply expires 3 months from the mailing date		
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire I ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The fee have been filed is the date for purposes of determining the period of fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of (2) as set forth in (b) above, if checked. Any reply received by the Offictimely filed, may reduce any earned patent term adjustment. See 37 C	ater than SIX MONTHS from the mailing FILED WITHIN TWO MONTHS OF THe date on which the petition under 37 CFI of extension and the corresponding amo the shortened statutory period for reply ce later than three months after the mail	g date of the final rejection. HE FINAL REJECTION. See MPEP R 1.136(a) and the appropriate extension unt of the fee. The appropriate extension originally set in the final Office action; or
1. A Notice of Appeal was filed on Appellant's 37 CFR 1.192(a), or any extension thereof (37 CFF		
2. The proposed amendment(s) will not be entered be	ecause:	
(a) They raise new issues that would require further	er consideration and/or search (s	see NOTE below);
(b) they raise the issue of new matter (see Note b	elow);	
(c) they are not deemed to place the application in issues for appeal; and/or	n better form for appeal by mate	rially reducing or simplifying the
(d) they present additional claims without canceli	ng a corresponding number of fi	nally rejected claims.
NOTE:		
$3. \square$ Applicant's reply has overcome the following reject	ion(s):	
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a se	eparate, timely filed amendment
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for application in condition for allowance because: see		dered but does NOT place the
6. The affidavit or exhibit will NOT be considered becaraised by the Examiner in the final rejection.	ause it is not directed SOLELY t	o issues which were newly
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims we		
The status of the claim(s) is (or will be) as follows:		
Claim(s) allowed:		
Claim(s) objected to:	•	
Claim(s) rejected: <u>1-8</u> .		·
Claim(s) withdrawn from consideration: 9-11.		
8. The drawing correction filed on is a) applied applied on is a)	roved or b)□ disapproved by t	he Examiner.
9. Note the attached Information Disclosure Statemer	nt(s)(PTO-1449) Paper No(s)	
10.⊠ Other: <i>PTO-892</i>		EXAMINER Land Zukin
		1700

Application/Control Number: 09/966,480

Art Unit: 1771

NOTE

With respect to the Applicant's argument that "Dubrow does not disclose any type of open-celled metallic foam material, Dubrow cannot anticipate claim 1, which requires ... an open-celled metallic foam material" (Remarks, page 5, fourth paragraph), the Examiner repeats (see section 5 of Paper No. 9) that Dubrow expressly teaches that the metallic structures may be ... of an expanded metal mesh, etc. (column 3, lines 43-48), and the expanded metal mesh inherently reads on the open-celled metallic foam material of instantly claimed invention. Alternatively, with respect to the issue of obviousness, note also as evidence of the state of the art DE 1962488A (Derwent Abstract) which is directed to a metallic foam heat transfer element, and teaches that the element is made of a porous three-dimensional expanded metal, the cells are interlinked and form a continuous spatial unit, Applicant's semantic argument to the contrary notwithstanding.